



F-7228

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Takashi YAMAGUCHI, et al.		Filing Date: November 20, 2001		
				Group: 3661				
U.S. PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
ntw		US- 3,639,755	2/1/1972	Wrege			/	
		US- 4,334,221	6/1/1982	Rosenhagen et al.				
		US- 5,077,547	12/1/1991	Burgmann				
		US- 5,334,076	8/2/1994	Shinozuka, Morio				
		US- 5,355,525	10/1/1994	Lindmayer et al.				
ntw		US- 2003/0016138	01/23/2003	Nagata et al.				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ntw		JP- 06-012846	1/21/1994	JP			Y*	(abstract only)
		JP- 10-066165	3/6/1998	JP			Y*	
		DE- 36 18 464	12/3/1987	DE			Y*	
ntw		GB- 2 350 919	12/13/2000	GB			Y*	
<p>TRANSLATION KEY: * English Abstract. ^F Concise statement of relevance provided in foreign search report. ^C Concise statement of relevance provided in specification. ^S Concise statement of relevance provided in IDS. ^P Relevant portion of reference translated. ^O English abstract only - copy of reference in pct search.</p>								
OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER Thu V. Nguyen <i>Thu V. Nguyen</i>					DATE CONSIDERED 6/17/05			
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